

130

142

405

365 520

520

-2820 - 3020

WOOD SIGN SUPPORTS UP TO 4 INCH X 6 INCH

NO 6 AWG STRANDED BARE COPPER GROUND WIRE

ELECTRICAL CABLE - 2 CONDUCTOR NO. 14 AWG

ELECTRICAL CABLE - 5 CONDUCTOR NO. 14 AWG

ELECTRICAL CABLE - 7 CONDUCTOR NO. 14 AWG

SAW CUT FOR SIGNAL LOOP DETECTOR

FURNISH AND INSTALL BACK GUY

C. EQUIPMENT TO BE REMOVED AND RETURNED TO SHA

STEEL SPAN WIRE - 1/4 INCH DIAMETER

STEEL SPAN WIRE - 3/8 INCH DIAMETER

ELECTRICAL CABLE - 2 CONDUCTOR ALUMINUM SHIELDED

LOOP WIRE ENCASED IN FLEXIBLE TUBING No. 14 AWG

ELECTRICAL CABLE - 2 CONDUCTOR NO. 12 AWG TRAY CABLE

ALL REMOVED SIGNAL EQUIPMENT BECOMES THE PROPERTY OF THE CONTRACTOR.

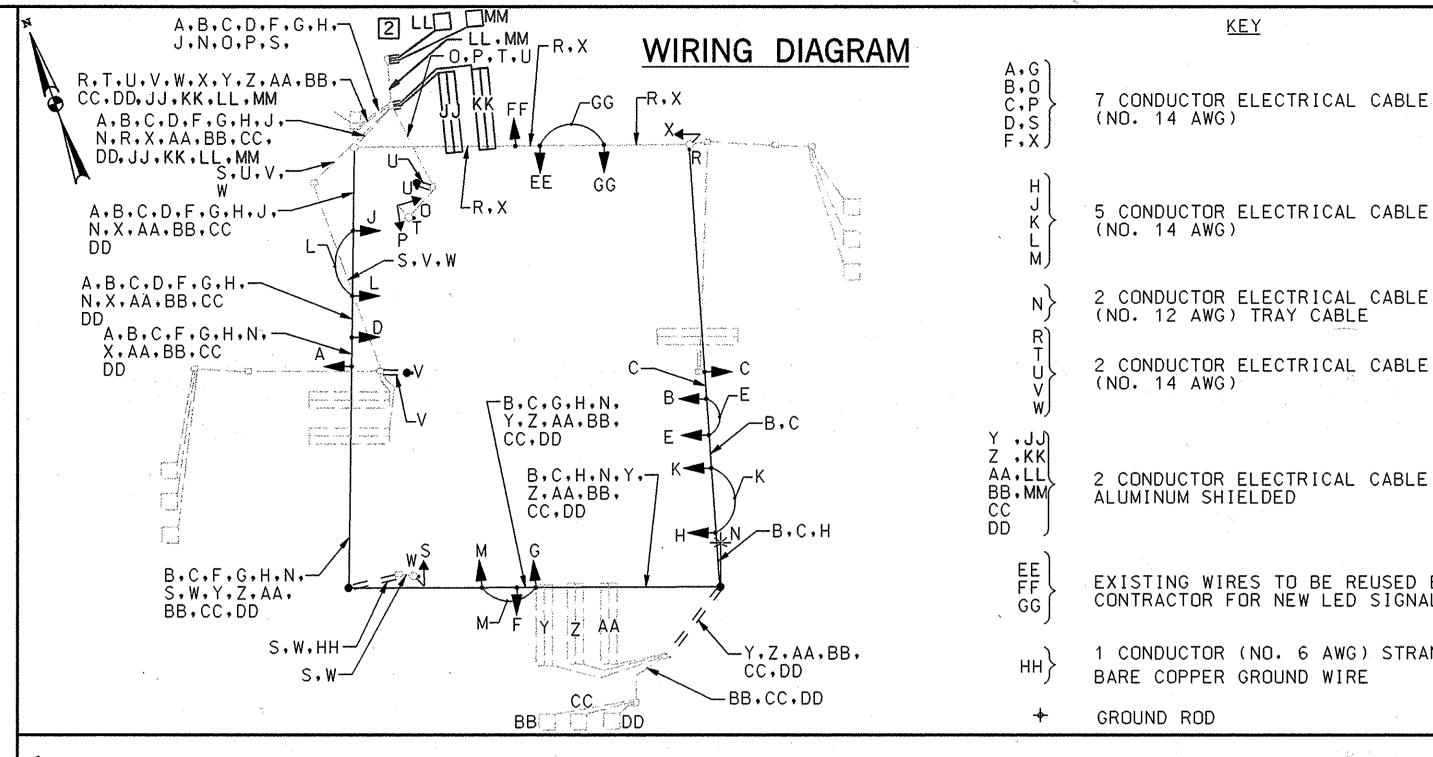
INSTALL OVERHEAD OR GROUND MOUNTED SIGN INCLUDING ALL HARDWARE

DETECTABLE WARNING SURFACES

8041

8054

2 8059 8060



5 CONDUCTOR ELECTRICAL CABLE (NO. 14 AWG) 2 CONDUCTOR ELECTRICAL CABLE (NO. 12 AWG) TRAY CABLE 2 CONDUCTOR ELECTRICAL CABLE (NO, 14 AWG) 2 CONDUCTOR ELECTRICAL CABLE ALUMINUM SHIELDED EXISTING WIRES TO BE REUSED BY THE CONTRACTOR FOR NEW LED SIGNAL HEADS 1 CONDUCTOR (NO. 6 AWG) STRANDED BARE COPPER GROUND WIRE GROUND ROD

<u>KEY</u>

PHASE CHART

R Y G R R Y G G (R) Y) G RYG (a)

PHASE 2 AND 5	← R-	← R−	← R-	R	R	← G−	← G	G	G	R	R	R	R	R	R	W/K	W/K	DW	DW	7
5 CHANGE	← R-	+ R−	← R−	R	R	← Y−	← Y−	G	G	R	R	R	R	R	R	W/K	W/K	DW	DW	→
PHASE 2 AND 6	← R−	← R−	← R−	G	G	+R−	+R-	G	G	R	. R	R	R	R	R	W/K	W/K	DW	DW	ф
PED CLEARANCE	← R-	← R-	← R-	G	G	← R−	+R−	G	G	R	R	R	R	R	R	FL/DW	FL/DW	DW	DW	
2 CHANGE	← R-	← R	← R	G	G	← R-	← R−	Y	. Υ	R	R	R	R	R	R	DW	DW	DW	DW	т
PHASE 1 AND 6	← G	+G-	← G-	G	G	←R-	← R−	R	R.	R	R	R	R	R	R	DW	DW	DW	DW	^ /
1 AND 6 CHANGE	← Y	← Y-	← Y−	Υ	Υ	← R−	← R-	R	R	R	R	R	R	R	R	DW	DW	DW	DW	
PHASE 3	← R−	+R-	← R−	R	R	← R−	← R−	R	R	<u>G</u> +G−	<u>G</u> ←G−	G	R	R	R	DW	DW	DW	DW	4
3 CHANGE	← R−	← R−	+R-	R	R	← R−	← R−	R	R	Y	Υ	Υ	R	R	R	DW	DW	DW	DW	+ _
PHASE 4	← R−	← R−	← R−	R	R	← R	← R-	R	R	R	R	R	<u>G</u> +G−	ဖြင့် မ	G	DW	DW	DW	DW	1
4 CHANGE	← R−	+R−	← R−	R	R	+R-	← R-	R	R	R	R	R	Υ	Y	Υ	DW	DW	DW	DW	- 1 ♦
PHASE 4 ALT.	← R−	+ R−	+R-	R	R	+R-	← R−	R	R	R	R	R	G ←G−	ဖမြှ	G	DW	DW	W/K	W/K	۲۱
PED CLEARANCE	← R	← R−	← R-	R	R	← R−	← R−	R	R	R	R	R	G G−	ဖ မ မ	G`	DW	DW	FL/DW	FL/DW	
4 ALT. CHANGE	← R-	+ R−	← R−	R	R	← R−	← R−	R	R	R	R	R	Υ	Υ	Y	DW	DW	DW	DW) T
FLASHING OPERATION	FL/R	FL/R	FL/R	FL/Y	FL/Y	FL/R	FL/R	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/R	FL/R	DARK	DARK	DARK	DARK	→ → → →

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION

LAUREL, MD

CONTRACT NO. __AT9155185

MD 198 AND RUSSETT GREEN EAST/ENT. TO CORRIDOR MARKETPLACE

GENERAL INFORMATION PLAN SCALE N.T.S. DATE <u>06/03/2008</u>

Designed by <u>s. Smith</u> COUNTY __ ANNE ARUNDEL DRAWN BY <u>S. SMITH</u> LOGMILE ____02019801.69_ CHECKED BY _____J.WEAVER_ T.I.M.S. NO. ______1083 TOD NO.

SHEET NO. TS NO. 3150D DRAWING NO. 2 OF 2 PLOTTED: TUESDAY, JUNE Ø3, 2008 AT Ø8:33 AM FILE: R:\2004\45 SHA BCS 2004-02B TEDD TRAFFIC\TASK 27 MD 198 AND RUSSETT ROAD\DGN\PSG-N0001MD198-RUSSGI.DGN

GREENLINE REVISION No. 2 6/01/08 GREENLINE REVISION No. 1 03/12/08



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